

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		frequency adj domain and (signal adj to adj noise) adj ratio or ((s/n) adj ratio) and microphone and	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:52
		(frequency adj domain) and (signal adj to adj noise) adj ratio or ((s/n) adj ratio) and microphone and	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:52
		(frequency adj domain) and ((signal adj to adj noise) adj ratio) or ((s/n) adj ratio) and microphone and	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:51
		(frequency adj domain) and (((signal adj to adj noise) adj ratio) or ((s/n) adj ratio)) and microphone and	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:51
		(frequency adj domain) and (((signal adj to adj noise) or s/n) adj ratio) and microphone and	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:49
		(frequency adj domain) and (((signal adj to adj noise) or s/n) adj ratio) and microphone and	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:49
		(((((frequency adj domain) adj transform) or ((finite adj impulse adj response) or (FIR)) same microphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/04 11:42
		((((compar\$4) same (RMS or (root adj mean adj squared)) same microphone	USPAT; EPO	OR	OFF	2004/11/03 16:46
		(((((compar\$4) same (RMS or (root adj mean adj squared)) same microphone)	USPAT; EPO	OR	OFF	2004/11/03 16:45
		((((compar\$4) same (RMS or (root adj mean adj squared)) same microphone)	USPAT; EPO	OR	OFF	2004/11/03 16:45
		((compar\$4) and (RMS or (root adj mean adj squares))	USPAT; EPO	OR	OFF	2004/11/03 16:41
		((compar\$4) same (RMS or (root adj mean adj squared)) same microphone same detect\$4)) near\$3 (on or off)	USPAT; EPO	OR	OFF	2003/10/07 11:13
		((compar\$4) and (RMS or (root adj mean adj squared))	USPAT; EPO	OR	OFF	2004/11/03 16:41
		((381/56)".ccls") and (((turn adj on) same (turn adj off)) adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:18
		((381/56)".ccls") same (((detect\$4 or determine) and microphone)	USPAT; EPO	OR	OFF	2005/11/30 15:42

		((("6098463") or ("4350846") or ("4847885") or ("6148077") or ("4385542") or ("4528689") or ("5020098") or ("5539859") or ("5674415") or ("5717769") or ("5844995") or ("6389888") or ("5400399") or ("5784471") or ("4543665") or ("4615680") or ("4837832") or ("4891837") or ("4917504") or ("4975967") or ("4995085") or ("5379338") or ("5386478") or ("5471650") or ("5721771") or ("5761298") or ("5770810") or ("5841856") or ("5867573") or ("5899977") or ("6011853") or ("6101402") or ("6212273") or ("6212273") or ("6233549") or ("6389111") or ("6456720") or ("5940479") or ("5664226") or ("5506690") or ("5532840") or ("5956681") or ("4306113") or ("5200951") or ("5264850") or ("5434797") or ("5745380") or ("5751816") or ("5910946") or ("5982880"))).PN.	USPAT; USOCR; EPO	OR	OFF	2005/12/05 16:36
S1	883098	(microphone and (turn adj off) near\$3 (turn adj on))	USPAT; EPO	OR	OFF	2003/04/16 10:27
S2	106	((381/58)".ccls") and (microphone and (turn adj off) near\$3 (turn adj on))	USPAT; EPO	OR	OFF	2003/04/16 10:29
S3	73	((381/58)".ccls") and (microphone and ((turn adj off) near\$3 (turn adj on)))	USPAT; EPO	OR	OFF	2005/11/29 10:56
S4	133	((381/56)".ccls") and (microphone and ((turn adj off) near\$3 (turn adj on)))	USPAT; EPO	OR	OFF	2003/04/16 11:43
S5	10	"5822718"	USPAT; EPO	OR	OFF	2003/04/16 11:43
S6	0	"5822718.uref"	USPAT; EPO	OR	OFF	2003/04/16 11:44
S7	24516	((detect\$4 or determine) and microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:15
S8	1752102	((detect\$4 or determine) and microphone) near\$3 (on or off)	USPAT; EPO	OR	OFF	2003/10/07 10:25
S9	934374	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off))	USPAT; EPO	OR	OFF	2005/06/03 16:49
S10	922673	((("381"/\$)".ccls") and ((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off))	USPAT; EPO	OR	OFF	2003/04/16 15:45
S11	920429	((381/56)".ccls") and ((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off))	USPAT; EPO	OR	OFF	2003/04/16 15:45

S12	345	((381/56)".ccls") and (((detect\$4 or determine) and microphone) near\$3 (turn adj on) or (turn adj off)))	USPAT; EPO	OR	OFF	2003/04/16 15:46
S13	0	((381/56)".ccls") same (((detect\$4 or determine) and microphone) near\$3 (turn adj on) or (turn adj off)))	USPAT; EPO	OR	OFF	2003/04/16 15:47
S14	0	((381/56)".ccls") same ((detect\$4 or determine) and microphone)	USPAT; EPO	OR	OFF	2005/06/03 16:54
S15	0	((381/56)".ccls") same (detect\$4 and microphone)	USPAT; EPO	OR	OFF	2003/04/16 15:48
S16	246	((381/56)".ccls") and (detect\$4 and microphone)	USPAT; EPO	OR	OFF	2005/12/05 12:13
S17	137	((381/56)".ccls") and (detect\$4 and microphone) and (on or off)	USPAT; EPO	OR	OFF	2003/04/16 15:50
S18	26	((381/56)".ccls") and (detect\$4 adj microphone) and (on or off)	USPAT; EPO	OR	OFF	2003/04/16 16:00
S19	544	((381/56)".ccls")	USPAT; EPO	OR	OFF	2003/04/16 16:00
S20	314	((381/56)".ccls") and microphone	USPAT; EPO	OR	OFF	2003/04/16 16:01
S21	362	((381/56)".ccls") and (on adj off adj state near\$2 microphone)	USPAT; EPO	OR	OFF	2005/11/29 10:34
S22	362	((381/56)".ccls") and ((on adj off adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:04
S23	366	((381/56)".ccls") and (((on" nears "off") adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:05
S24	868744	((on adj off) adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2004/11/03 12:47
S25	1394	((detect\$4 or determine) adj microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:15
S26	362	((381/56)".ccls") and (((on adj off) adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:17
S27	362	((381/56)".ccls") and (((turn adj on) same (turn adj off)) adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2005/12/05 13:59
S28	447	((381/122)".ccls")	USPAT; EPO	OR	OFF	2003/04/17 09:53
S29	378	((381/122)".ccls") and microphone	USPAT; EPO	OR	OFF	2005/11/29 10:58
S30	10	"5822718"	USPAT; EPO	OR	OFF	2003/04/17 13:09
S31	6	((("5692057") or ("5805717") or ("6141426") or ("6122385") or ("5576685") or ("5673327"))).PN.	USPAT; USOCR; EPO	OR	OFF	2003/10/06 13:17

S11 6	1	"4901353".PN.	USPAT	OR	OFF	2004/11/05 09:40
S11 7	1	"4879749".PN.	USPAT	OR	OFF	2004/11/05 09:41
S11 8	1	"4827525".PN.	USPAT	OR	OFF	2004/11/05 09:41
S11 9	1	"4548082".PN.	USPAT	OR	OFF	2004/11/05 09:41
S12 0	3	((("5949886") or ("5590241") or ("6249275")).PN.	USPAT; USOCR	OR	OFF	2005/05/30 15:14
S12 1	1	("5714997").PN.	USPAT; USOCR; EPO	OR	OFF	2005/05/31 10:01
S12 2	20	fado.inv.	USPAT	OR	ON	2005/05/31 10:39
S12 3	7	((("5844599") or ("6005610") or ("6192342") or ("6618073") or ("6766035") or ("5434617") or ("4334740")).PN.	USPAT; USOCR	OR	OFF	2005/05/31 10:41
S12 4	2126363	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)) near\$ threshold or premeter or coeficient near\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 16:52
S12 5	2258019	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)) near\$ threshold or premeter or coeficient near\$4 feedback or (feed-back)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 16:53
S12 6	2255699	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)) near\$ threshold or premeter or coeficient near\$4 feedback or (feed-back) and @ay<="2000"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 16:53
S12 7	0	((381/56).ccls.) same ((detect\$4 or determine) and microphone)	USPAT; EPO	OR	OFF	2005/06/03 16:54
S12 8	0	((381/56).ccls.) same ((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/06/03 16:55
S12 9	0	(381/56) same ((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 15:33
S13 0	176	((381/56).ccls.) and ((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/12/05 13:56

S14 3	1	("5714997").PN.	USPAT; USOCR	OR	OFF	2005/06/04 15:45
S14 4	1	("6665409").PN.	USPAT; USOCR	OR	OFF	2005/06/06 09:38
S14 5	314	((381/56).ccls") and (detect\$4 and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 11:42
S14 6	95	((381/56).ccls.) and (detect\$4 and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 11:59
S14 7	4	((("5692057") or ("5805717") or ("5625697") or ("5569038")).PN.	USPAT; USOCR	OR	OFF	2005/11/28 12:00
S14 8	5	((("5400406") or ("5581621") or ("6766025") or ("6760451") or ("6266571")).PN.	USPAT; USOCR; EPO	OR	OFF	2005/11/28 13:40
S14 9	352	(381/56) and((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 15:33
S15 0	279	(381/56) and((detect\$4 or determine) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 15:33
S15 1	156	((381/56).ccls.) and (on adj off adj state near\$2 microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:45
S15 2	0	((381/56).ccls.) and (((on adj off) adj state) near2 microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:46
S15 3	0	((381/56).ccls.) and (((on adj off) adj state) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47
S15 4	0	((381/56).ccls.) and (((on adj off) near2 state) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47
S15 5	0	((381/56).ccls.) and (((on adj off) and state) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47
S15 6	0	((381/56).ccls.) and ((on adj off) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47

S15 7	0	((381/56).ccls.) and (on adj off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 13:40
S15 8	0	(("381"/\$).ccls.) and (on adj off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:48
S15 9	0	(("381"/\$).ccls.) and (on same off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:49
S16 0	142	((381/56).ccls.) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:49
S16 1	2	(("381"/\$).ccls.) and (on and off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:49
S16 2	0	((381/58).ccls.) and (microphone and ((turn adj off) near3 (turn adj on)))	USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:56
S16 3	0	(("381"/\$).ccls.) and (microphone and ((turn adj off) near3 (turn adj on)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:57
S16 4	0	(("73"/\$).ccls.) and (microphone and ((turn adj off) near3 (turn adj on)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:57
S16 5	100	((381/122).ccls.) and microphone and @ay<="2000"	USPAT; EPO	OR	OFF	2005/11/29 10:58
S16 6	126	((381/122).ccls.) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:59
S16 7	52	((381/122).ccls.) and microphone and (on or off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 11:29
S16 8	46	((381/123).ccls.) and microphone and (on or off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 12:32
S16 9	88	((381/111-115).ccls.) and microphone and (on or off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 12:32

S17 0	0	((381/56).ccls.) and (on and off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 13:40
S17 1	4	((381/56).ccls.) and (on or off) near2 microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 13:45
S17 2	21	((381/92).ccls.) and (on or off) near2 microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 14:34
S17 3	3	"5949886"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 14:34
S17 4	9	("4773094" "4829578" "4993060" "5036538" "5291558" "5610988" "5640450" "5715310").PN. OR ("5949886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:38
S17 5	11	((("5764779") or ("6453289") or ("4357488") or ("5764779") or ("6453289") or ("4357488") or ("5764779") or ("6097820") or ("4856072") or ("5657422") or ("5319703") or ("6415253") or ("6757367") or ("6163608") or ("5569038"))).PN.	USPAT; USOCR; EPO	OR	OFF	2005/11/29 16:12
S17 6	97	microphone same on same off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:32
S17 7	35	microphone same state\$1 same on same off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:37
S17 8	0	microphone same state\$1 same on same off and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:33
S17 9	201	microphone same state\$1 same on/off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:38
S18 0	397	microphone and (threshold or refernce or level) and (on/off adj state\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:40

S18 1	114897	compar\$4 and (voice or vox or audio) and (display or monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:43
S18 2	113	S180 and S181 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 12:02
S18 3	45	S179 and S181 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 12:03
S18 4	139	frequency adj domain adj parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 15:07
S18 5	74	frequency adj domain adj parameter\$1 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 15:08
S18 6	9	((381/56).ccls.) and ((detect\$4 or determine) and microphone) and on/off	USPAT; EPO	OR	OFF	2005/11/30 15:46
S18 7	12	((381/110).ccls.) and ((detect\$4 or determine) and microphone) and on/off and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:55
S18 8	0	microphone same (threshold or level or reference) same (on near2 off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:57
S18 9	313	microphone same (threshold or level or reference) same (on/off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:16
S19 0	230489	voice or vox	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:58
S19 1	1289738	display or monitor\$3 same microphone same on/off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:59
S19 2	50	S189 and S190 and S191 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:59
S19 3	2	microphone same (compar\$4 adj (threshold or level or reference)) same (on/off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:20

S19 4	254	microphone and (compar\$4 adj (threshold or level or reference)) and (on/off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:21
S19 5	165	microphone and (compar\$4 adj (threshold or level or reference)) and (on/off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:22
S19 6	27369	frequency adj domain	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:23
S19 7	8118	frequency adj domain and voice or vox	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:23
S19 8	6	S194 and S197 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:23
S19 9	21987	(sound or oragin\$4 or audio) adj source	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 13:42
S20 0	2538	(frequency adj domain) and detect\$4 and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:39
S20 1	182	parameter\$1 and S199 and S200 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 14:04
S20 2	85	parameter\$1 and enhance and S199 and S200 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 14:05
S20 3	79	parameter\$1 and enhance and informat\$4 and S199 and S200 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 14:40
S20 4	75187	value and amplitude and level and (display or led)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:40
S20 5	62	parameter\$1 and enhance and informat\$4 and S199 and S200 and S204 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:41

S20 6	158	(frequency adj domain) and ((signal adj to adj noise) or s/n) adj ratio and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:48
S20 7	61374	value and amplitude and level and (display or lcd)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:40
S20 8	55	parameter\$1 and enhance and informat\$4 and S206 and S207 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:56
S20 9	494	frequency adj domain and (signal adj to adj noise) adj ratio or ((s/n) adj ratio) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:53
S21 0	79	(frequency adj domain) and (((signal adj to adj noise) adj ratio) or ((s/n) adj ratio)) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:54
S21 1	264	(frequency adj domain) and (((signal adj noise) adj ratio) or ((s/n) adj ratio)) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:55
S21 2	530	(frequency adj domain) and (((signal adj noise) adj ratio) or ((s/n) adj ratio)) and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:55
S21 3	95	parameter\$1 and enhance and informat\$4 and S212 and S207 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:56
S21 4	0	((434/307a).ccls.) and frequency adj domain	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:18
S21 5	0	((434/307a).ccls.) and (frequency adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:18
S21 6	4	((434/307r).ccls.) and (frequency adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 15:23
S21 7	0	((434/307r).ccls.) and ((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:47

S21 8	0	((434/307a).ccls.) and ((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:32
S21 9	44	((("434"/\$).ccls.) and ((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:22
S22 0	34	((("434"/\$).ccls.) and ((signal adj noise adj ratio) or snr) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:22
S22 1	254	((434/307a).ccls.) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:33
S22 2	463	((frequency adj domain) adj transform) or ((finite adj implulse adj response) or (FIR)) same microphone and ((381/106).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:16
S22 3	463	((frequency adj domain) adj transform) or ((finite adj implulse adj response) or (FIR)) same microphone and ((381/106).ccls.) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:13
S22 4	70	(display or screen) with (microphone\$1 or micro-phonne\$1) near3 (clos\$3 or far\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:19
S22 5	0	S223 and S224	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:16
S22 6	1021	((frequency adj domain) adj transform) or ((finite adj implulse adj response) or (FIR)) same microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:16
S22 7	1	S226 and S224	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:18
S22 8	149	(display or screen) with (microphone\$1 or micro-phonne\$1) near3 indicat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:18
S22 9	0	S226 and S228	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:18

S23 0	5	(display or screen) with (microphone\$1 or micro-phonne\$1) near3 (visual or icon\$1) with (clos\$3 or far\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:21
S23 1	6	(display or screen) with (microphone\$1 or micro-phonne\$1) with (visual or icon\$1) near3(clos\$3 or far\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:23
S23 2	30	((381/122).ccls.) and (frequency adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 15:29
S23 3	5	((("5490219") or ("5400406") or ("5109699") or ("5555311") or ("5796843"))).PN.	USPAT; USOCR	OR	OFF	2005/12/02 15:30
S23 4	14	("2408878" "4048564" "4061891" "4072900" "4577072" "4591671" "4714875" "4903323" "5163079"). PN. OR ("5400406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 16:03
S23 5	83	((381/58).ccls.) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/05 12:13
S23 6	2191	frequency same (audio sound) same (placement location) same source	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:25
S23 7	41018	(("381"/\$).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:25
S23 8	382	S236 and S237	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:25
S23 9	132	frequency same parameter\$2 same (audio sound) same (placement location) same source	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:38
S24 0	16	frequency same parameter\$2 same (audio sound) same (placement location) same source same microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:41
S24 1	13145	(position or location) and microphone and Far\$4 and close\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:50

S24 2	20	(position or location) and microphone and Far\$4 and close\$4 and (air adj puff)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:43
S24 3	47975	((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:48
S24 4	395	S241 and S243 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:51
S24 5	0	S240 and S243 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:48
S24 6	20	(position or location) and microphone and Far\$4 and close\$4 and (air adj puff)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:50
S24 7	477	(position or location) same microphone same Far\$4 same close\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:50
S24 8	1	S247 and S243 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:51
S24 9	122	((381/123).ccls.) and microphone\$2	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/12/05 13:57
S25 0	62	((381/123).ccls.) and microphone\$2 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/12/05 13:57
S25 1	63	((381/108).ccls.) and (((turn adj on) same (turn adj off)) adj state)near\$2 microphone)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:59
S25 2	57	((381/108).ccls.) and (((turn adj on) same (turn adj off)) adj state)near\$2 microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:59
S25 3	1	("5714997").PN.	USPAT; USOCR; EPO	OR	OFF	2005/12/05 16:37